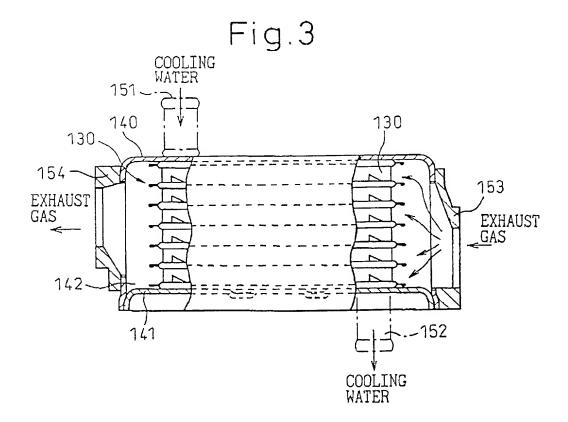




Fig.2 C -> 152 ,153 154 EXHAUST GAS EXHAUST GAS 不 B 不 B $C \rightarrow I$

151



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 $\frac{3}{27}$

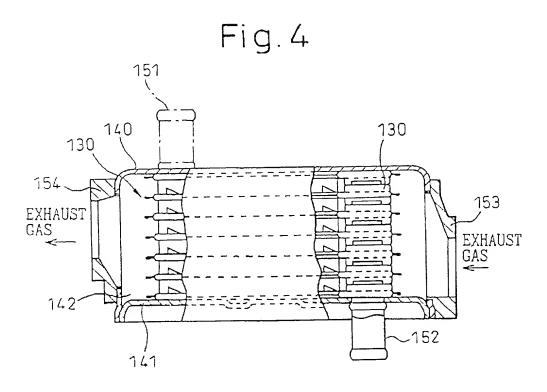
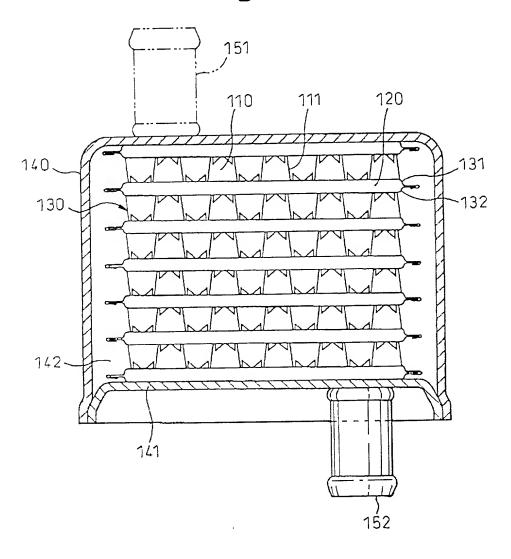


Fig.5



5/27 Fig. 6A

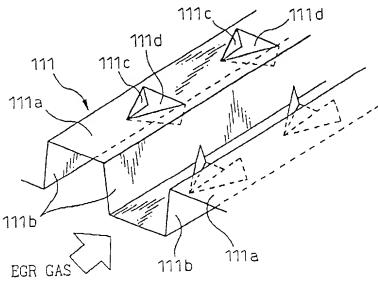
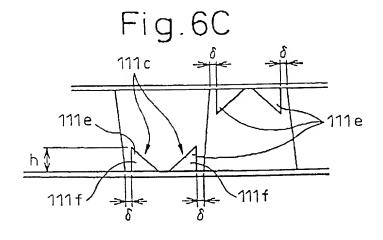


Fig. 6B

111a 111c 111b 111

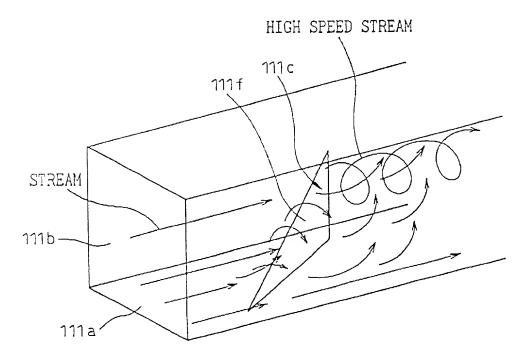
EGR GAS

111a



 $\frac{6}{27}$

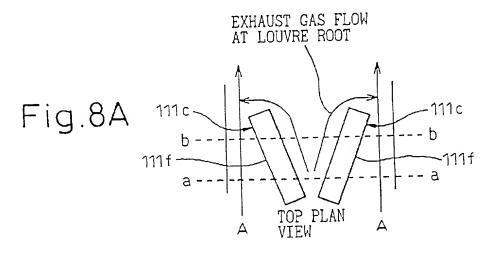
Fig.7

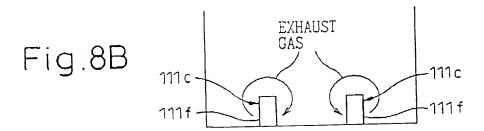


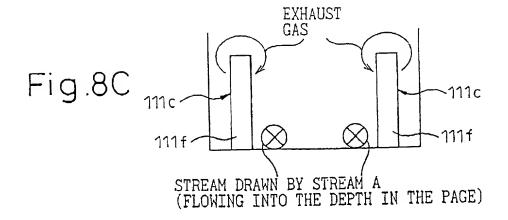
Heat Exchanger Takayuki Hayashi et al

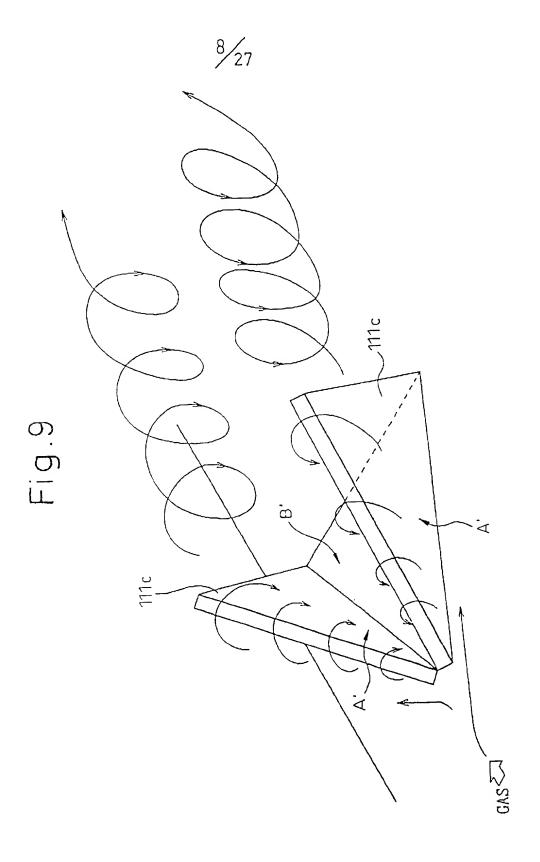
H. Keith Miller, Esq., Harness, Dickey & Pierce, P.L.C. Attorney Docket No. 4041K-000076

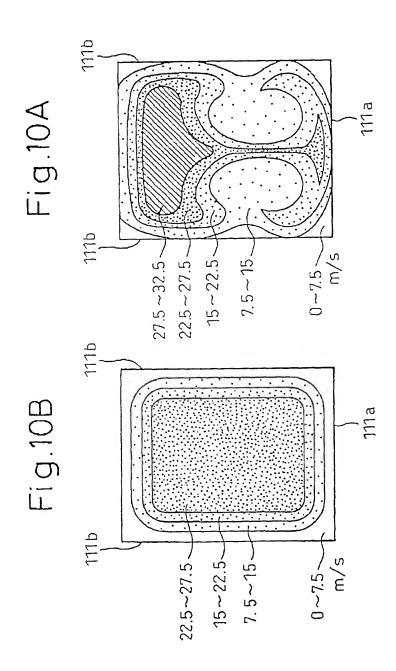
 $\frac{7}{27}$











10/₂₇ Fig.11

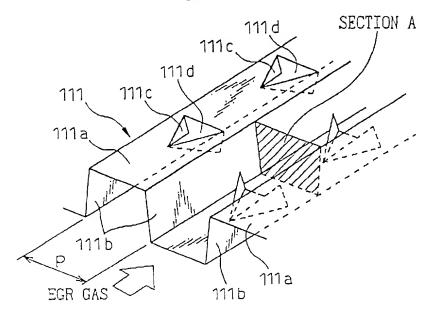
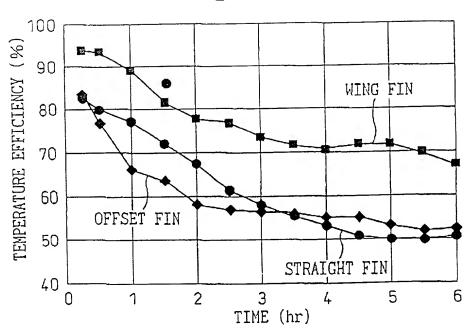


Fig.12



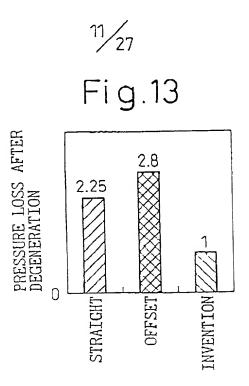
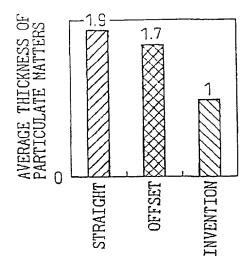
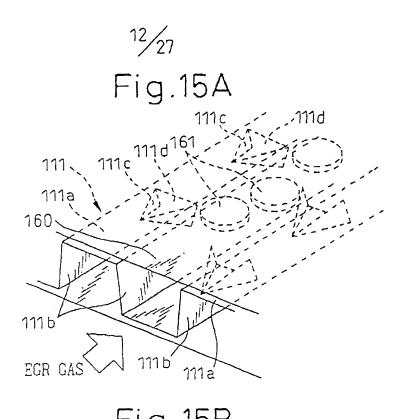
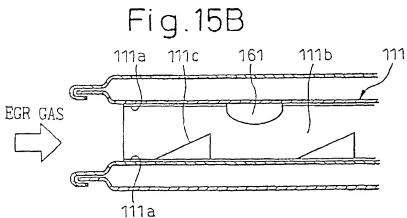
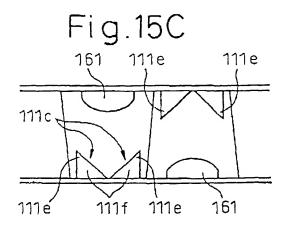


Fig.14



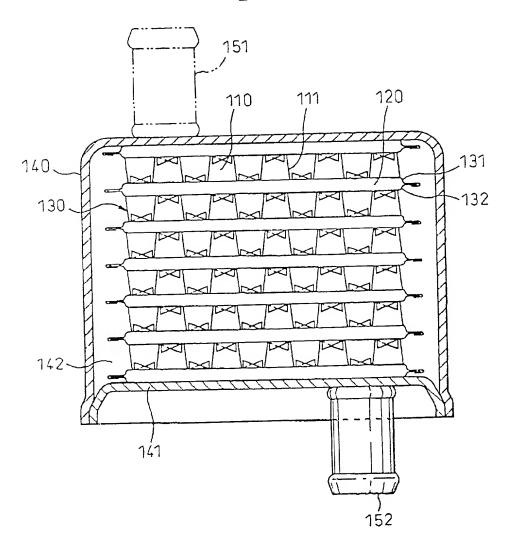


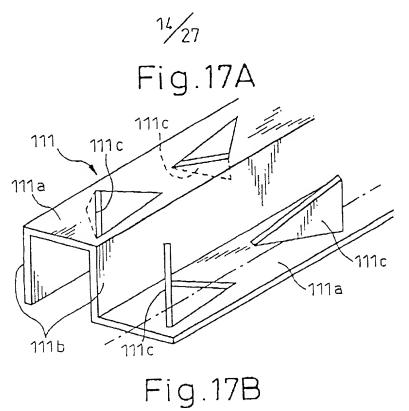




 $\frac{13}{27}$

Fig.16





A2 B1 ACCELERATING PORTION

ACCELERATING PORTION

PORTION

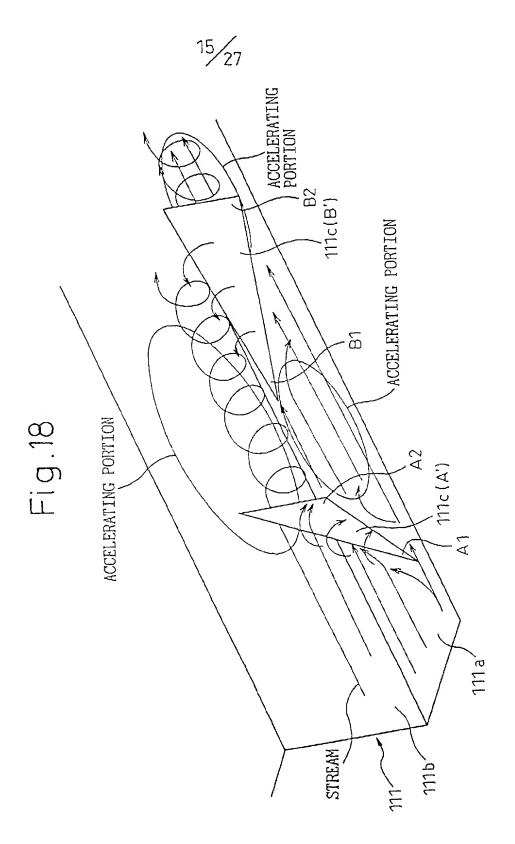
ACCELERATING PORTION

ACCELERATING PORTION

PORTION

ACCELERATING PORTION

Fig. 17C $\frac{\delta_{1,2}}{111c} \xrightarrow{\delta_{1,2}} A2.B2$ $\delta_{1,2} \xrightarrow{\delta_{1,2}} \delta_{1,2}$



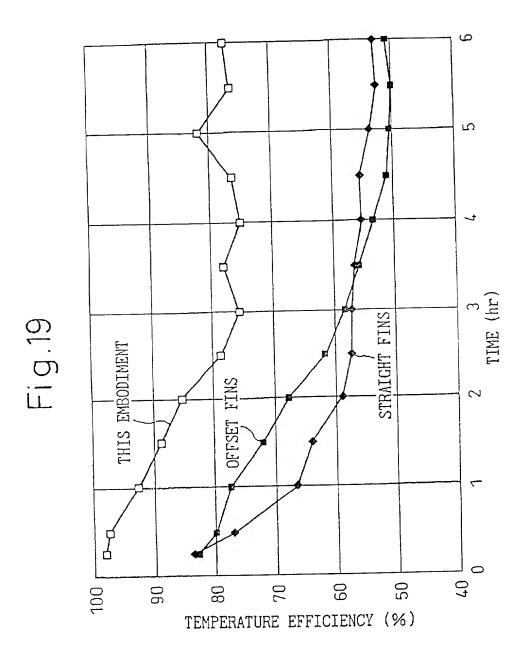


Fig.20A

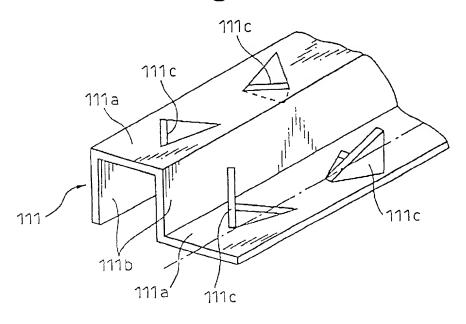
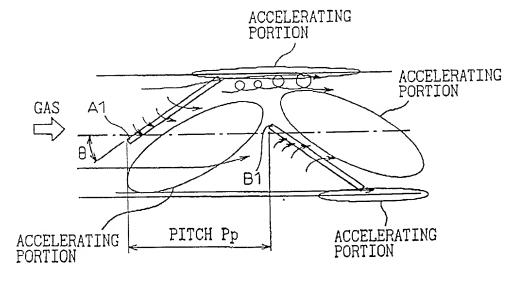
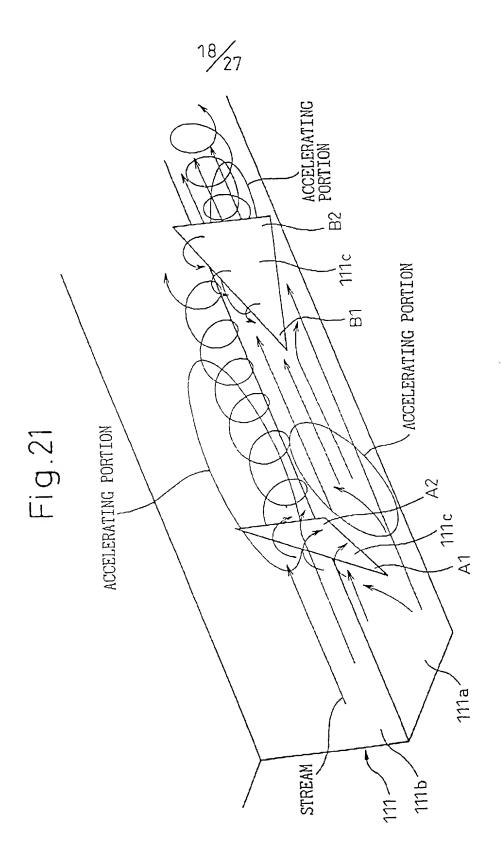


Fig.20B





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Fig.22A

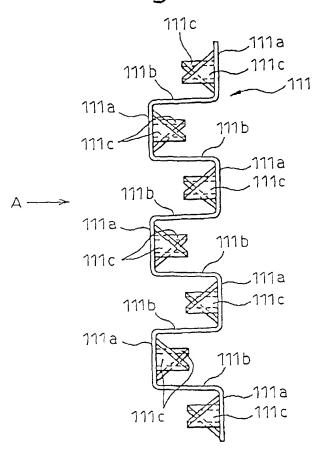
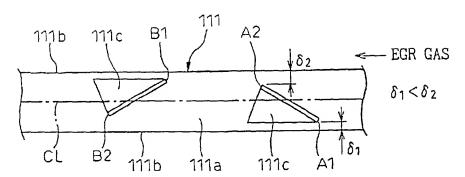


Fig.22B



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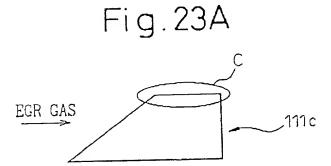
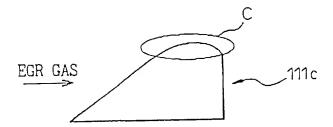
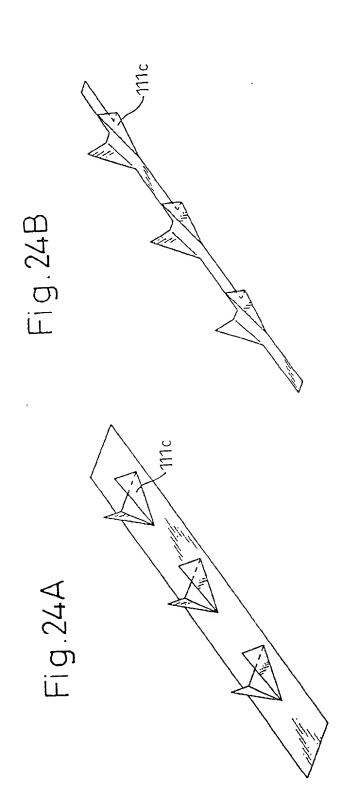


Fig.23B







 $\frac{22}{27}$

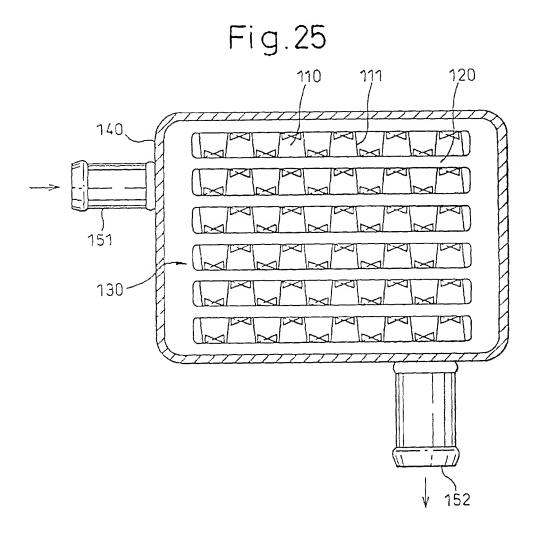




Fig.26A

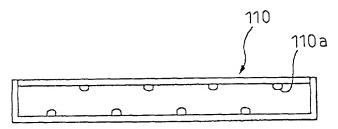


Fig.26B

